DT03 Rec'd PCT/PT0 0 7 JAN P20050 (Rev. 12-2004)
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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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	ANSMITTAL LETTER TO	ATTORNEY'S DOCKET NUMBER 20050022.ORI							
	DESIGNATED/ELECTED	U.S. APPLICATION NO. (If Ingown, eeg 37 (J.R 1.5)							
	NCERNING A SUBMISSIO	10/5/20/45							
	TIONAL APPLICATION NO. T/GB03/003012	INTERNATIONAL FILING DATE 11_July 2003	PRIORITY DATE CLAIMED 11 July 2002						
	INVENTION								
METHODS OF MAKING VIRAL PARTICLES HAVING A MODIFIED CELL BINDING									
APPLICANT(S) FOR DOÆO/US ACTIVITY AND USES THEREOF CASIMIR, Colin Maurice									
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1. X									
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
3. 🔀	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4. X	The US has been elected (Article 31).								
5. X	A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
	a. X is attached hereto (required only if not communicated by the International Bureau).								
	b. X has been communicated by the International Bureau.								
L4	c. is not required, as the application was filed in the United States Receiving Office (RO/US).								
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
	a. is attached hereto.								
□	b. has been previously submitted under 35 U.S.C. 154(d)(4).								
7. X	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
	a. are attached hereto (required only if not communicated by the International Bureau).								
	b. have been communicated by the International Bureau.								
	c. have not been made; however, the time limit for making such amendments has NOT expired.								
	d. $racksquare$ have not been made and will not be made.								
8. 📙	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9. LX	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). (unexecuted)								
10	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Items	Items 11 to 20 below concern document(s) or information included:								
11. 🔲	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.								
12.	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13. X	A preliminary amendment.								
14. 🗓	An Application Data Sheet under 37 CFR 1.76.								
15. \square	A substitute specification.								
16.	A power of attorney and/or change of address letter.								
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.								
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).								
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20.	Other items or information:								

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTC-1390 (Rev. 12-2004)
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U.S. APPLICATION NO. ([Known_see,37,CFR 1.5) INTERNATIONAL APPLICATION NO.				ATTORNEY'S DOCKET NUMBER					
UU/520745 РСТ/GB03/003012				20050022.ORI					
21. The followi	ng fees are submitted:	Applicant use	Office use only						
X a) Basic na	ational fee	\$.300.00							
x b) Examin	ation fee	\$ 200.00							
C) Search f	ee	\$ 500.00							
	TOTAL OF ABOVE CA	\$ 1000.00							
listing or co	ee for specification and d mputer program listing fil 0 sheets of paper or fract								
Total Sheets	Extra sheets 28	Number of each additional 50 or fraction thereof (round up to a whole number)		RATE	,				
- 100 =	/50 =	x \$2		× \$250.00	\$ 250.00				
	30.00 for furnishing the or date (37 CFR 1.492(e)).	\$							
CLAIMS	NUMBER FIL	ED	NUMBER EXTRA	RATE	\$				
Total claims	25	- 20 =	5	x \$50.00	\$ 250:00				
Independent clai	ms 4	- 3 =	1	x \$200.00	\$ 200.00				
MULTIPLE DEPI	ENDENT CLAIM(S) (if ap	plicable)		+ \$360.00	\$				
L			TOTAL OF ABOVE CA		\$ 1700.00				
Applicant c by ½.	laims small entity status.	See 37 CFR 1	I.27. The fees indicated above	are reduced	\$				
				SUBTOTAL =	\$ 1700.00				
	f \$130.00 for furnishing thate (37 CFR 1.492(f)).	\$							
		\$ 1700.00							
	the enclosed assignment cover sheet (37 CFR 3.	\$							
		\$ 1700.00							
			\$						
			\$						
a. X A chec	k in the amount of \$ $\underline{}$	700.00	to cover the above for	ees is enclosed.					
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.									
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 0.8 = 1.2.6.5 A duplicate copy of this sheet is enclosed.									
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.									
SEND ALL CORRESPONDENCE TO:									
	& MERSEREA	June							
1	ond Avenue								
Suite 8	20 olis, MN 5	Mersereau							
	, .m. J								
	26,205 REGISTRATION NUMBER								

Express Mail No. EV612985564US PATENT APPLICATION Our Docket No. 20050022.ORI

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re App : Colin M. Casimir

January 7, 2005

For

METHODS OF MAKING VIRAL PARTICLES

HAVING A MODIFIED CELL BINDING

ACTIVITY AND USES THEREOF

CERTIFICATE OF MAILING VIA EXPRESS MAIL

Mail Stop PCT Commissioner For Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

I hereby certify that the attached Transmittal Letter to the United States Designated/Elected Office (DO/EO/US) Concerning a Submission Under 35 U.S.C. 371, a copy of the published patent application, Preliminary Amendment, the International Search Report, an unexecuted Declaration, Power of Attorney and Petition, Patent Application Data Entry Format, a check in the amount of \$1700.00 to cover the filing fees and a return receipt postcard, all in connection with the above-identified patent application are being deposited with the United States Postal Service "Express Mail Post Office to Addressee", service under 37 CFR 1.10 on the date indicated above and are addressed to: Mail Stop PCT, Commissioner for Patents, Alexandria, VA 22313-1450, under Express Mail Post Office to Addressee Label No. EV612985564US.

> Respectfully submitted, NIKOLAI & MERSEREAU, P.A.

Barbara L. Davis

On Behalf of C. G. Mersereau Attorney for Applicant 900 Second Avenue South, #820

Minneapolis, MN 55402

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